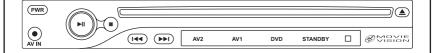


Compact Mobile DVD Player Owner's Manual



Model: MV-DVD-PL8

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Safety Information

Caution:

MOBILE DVD PLAYER IS A CLASS I LASER PRODUCT. HOWEVER THIS MOBILE DVD PLAYER USES A VISIBLE/INVISIBLE LASER BEAM WHICH COULD CAUSE HAZARDOUS RADIATION EXPOSURE IF DIRECTED. BE SURE TO OPERATE THE MOBILE DVD PLAYER CORRECTLY AS INSTRUCTED. USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE. DO NOT OPEN COVERS AND DO NOT REPAIR YOURSELF. REFER SERVICING TO QUALIFIED PERSONNEL.

Warning:

- TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS EQUIPMENT TO RAIN OR MOIS-TURE.
- TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, AND ANNOYING INTERFERENCE, USE ONLY THE REC-OMMENDED ACCESSORIES.

This product incorporates copyright protection technology that is protected by method claims of certain U.S. patents and other intellectual property rights owned by Magnadyne Corporation and other rights owners. Use of this copyright protection technology must be authorized by Magnadyne Corporation, and is intended for home and other limited viewing uses only unless otherwise authorized by Magnadyne Corporation. Reverse engineering or disassembly is prohibited.

Region Management Information:

This Mobile DVD Player is designed and manufactured to respond to the Region Management Information that is recorded on a DVD disc. If the Region number described on the DVD disc does not correspond to the Region number of this Mobile DVD Player, this Mobile DVD Player cannot play this disc.

Using this Product Safely

Operation

Before installation and use of this DVD player, please read this manual completely.

Driving

Be aware of road and traffic conditions, keep the volume at a low level.

Car Washing

Do not expose the product to water or excessive moisture. This could cause electrical shorts, fire or other damage.

Parking

Parking in direct sunlight can produce very high temperatures inside your vehicle. Give the car interior a chance to cool down before starting playback.

Proper Power Supply

This product is designed to operate with a 12 Volt DC, negative ground battery system.

Protecting the Disc Mechanism

Avoid inserting any foreign objects into the slot of this player. Failure to observe this precaution may cause malfunction of this unit.

Repairs

Contact our customer service representatives. Do not attempt to disassemble or adjust this product yourself.

Installation

The unit can be installed in a horizontal or vertical position.

DVD Player Features

- · Single Disc Slot-Load
- Supported formats include: DVD, DVD-R, DVD-RAM, CD, CD-R/RW.
- Multi-Lingual On-Screen Display Menu
- · Last Position Playback Memory
- Multi-image ratio, which enables the DVD player to match different TV screens
- Multi-Angle Viewing Option
- · Anti-Shock Buffer
- Wireless Remote Control
- Compact Size 175 x 22 x 168 (mm) for In-Dash Capable Mounting
- · Vertical and Horizontal Mounting

Disc Notes

Disc Formats Supported by this Player:



DVD 12 cm disc DVD-R/DVD-RAM



CD 12 cm disc



MP3 12 cm disc

Discs which cannot be played with this player:

- DVD-ROM
- CDV
- CD-G

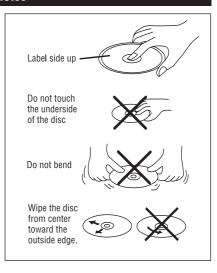
Disc Handling

- Dirt, dust, scratches and warping disc will cause non operation.
- Do not place stickers on disc or scratch disc.
- · Do not warp discs.
- A disc should always be kept in its case when not in use to prevent damage.
- Do not place discs in the following places:
 - 1. Direct sunlight.
 - 2. Dirty, dusty and damp areas.
 - 3. Near car heaters.
 - 4. Car seats or dashboard.

Disc Cleaning

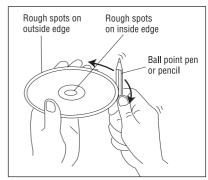
Use a dry soft cloth to wipe the surface. If the disc is quite dirty, use a soft cloth slightly moist with isopropyl (rubbing) alcohol. Never use solvents such as benzine, thinner or conventional record cleaners as they may mar the surface of the disc.

Note: A disc may become somewhat scratched (although not enough to make it unusable) depending on handling and conditions in the usage environment.

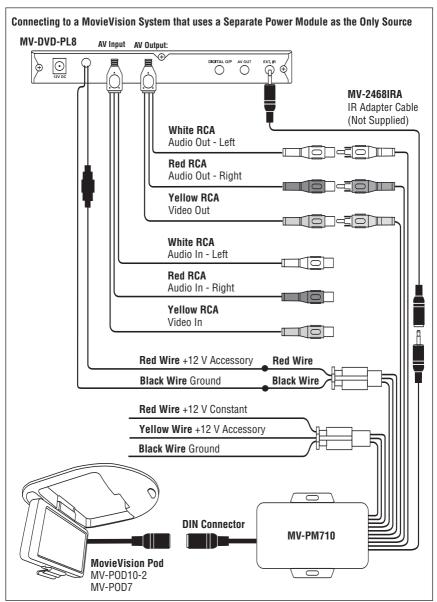


Preparing New Discs with Rough Spots

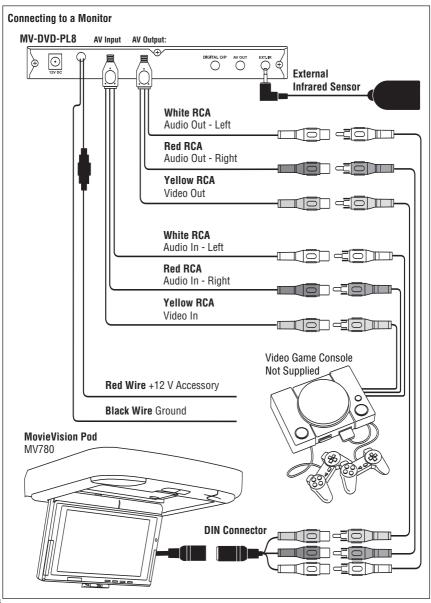
A new disc may have rough edges on its inside and outside edges. If a disc with rough edges is used, the proper setting will not be performed and the player will not play the disc. Therefore, remove the rough edges in advance by using a ball point pen or pencil as shown. To do this, press the side of the pen or pencil against the inside and outside edges of the disc.



Electric Connection



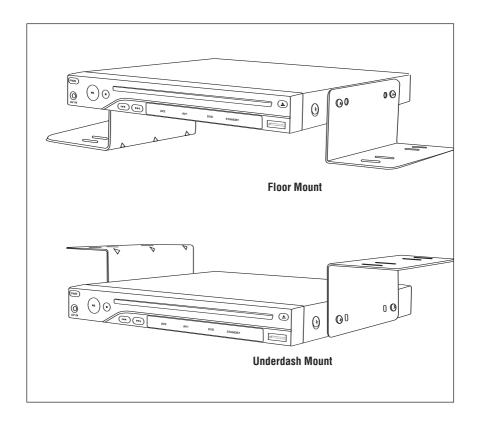
Electric Connection



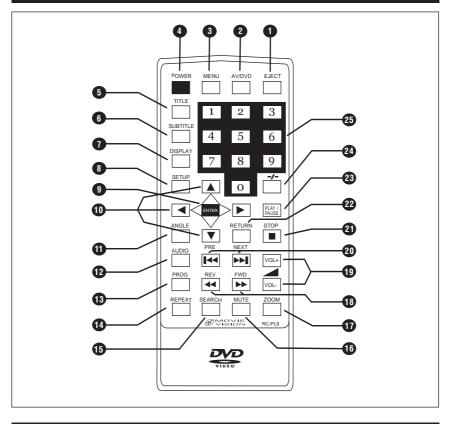
Installation

Notes:

- With the screws provided, attach the brackets on both sides of unit as shown in the illustration below.
- Install the unit as a floor mount or underdash mount with the screws provided.



Remote Control



Remote Control

Using the Remote Control:

Being no more than 20 feet away, point the remote control towards remote infrared sensor on the front panel of the DVD player and press desired remote control buttons. For best use, there should be no obstacles between the remote and the sensor.

Replacing the Battery:

- 1. Insert your fingernail into the battery holder slot and slide the holder out.
- Remove the old lithium battery and insert a new battery making sure that the (+) positive side is facing upward.
- 3. Fit the battery holder back into place. **Note:** To extend the battery life, remove the battery if the remote control will not be used for one month or more.

Remote Control Functions

1. **EJECT**: Ejects the disc.

2. **AV/DVD**: Switches the source between DVD. AV1 and AV2.

3. **MENU**: Displays the DVD menu.
4. **POWER**: Turns the unit "On" or "Off".

5. **TITLE**: Displays the title menu that is stored on the disc.

6. **SUBTITLE**: Changes the subtitle language on multi-subtitle language discs.

7. DISPLAY: Displays disc information.
8. SETUP: Displays the setup menu.
9. ENTER: Confirms the selected item.

10. **CURSOR**: Selects settings by moving cursor up, down, left or right.

11. ANGLES: Changes the view angle on multi-angle DVD discs.12. AUDIO: Displays the language on multi-language DVD discs.

13. **PROGRAM**: Programs CD tracks in a specified order.

14. **REPEAT**: Repeats play of chapters, titles, tracks and discs.

15. **SEARCH:** Displays tile/chapter/times on a disc.

16. **MUTE**: Mutes the sound.

17. ZOOM: Enlarges or reduces size of DVD picture.
18. REV/FWD: Scans disc fast backward and fast forward.
19. VOL+ / VOL-: Increases or decreases the volume level.

20. **PRE/NEXT**: Skips to beginning of previous or next track/chapter.

21. **STOP**: Stops disc play.

22. **RETURN**: Returns to previous menu.

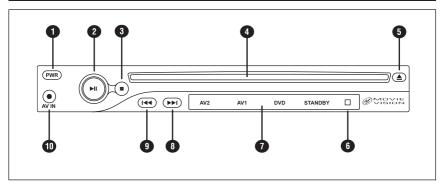
23. **PLAY/PAUSE**: Starts/Pauses play.

24. –/– Inputs numbers higher than 10.

25. **NUMERIC**: Inputs the corresponding number.

KEYPAD

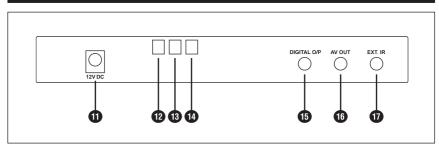
Front Panel Functions



- 1. **POWER**
- 2. PLAY / PAUSE
- 3. **STOP**
- 4. DISC SLOT
- 5. EJECT

- 6. REMOTE CONTROL INFRARED SENSOR
- 7. FUNCTION INDICATOR
- 8. NEXT TRACK / CHAPTER
- 9. PREVIOUS TRACK / CHAPTER
- 10. AV INPUT

Back Panel Functions



- 11. DC 12 VOLT INPUT
- 12. **GROUND/DC +12V**
- 13. AV INPUT
- 14. AV OUTPUT

- 15. DIGITAL COAXIAL OUTPUT
- 16. AV OUTPUT
- 17. REMOTE CONTROL SENSOR INPUT

Basic Operations

Loading a Disc

- 1. Turn the car ignition "On" to the accessory position.
- 2. Press the **POWER** button.
- 3. Insert the disc with printed side facing up into the disc slot.
- 4. The disc will then load, and disc playback will start automatically.

Ejecting a Disc

Press the **EJECT** button to eject the disc from the DVD player (remove the disc or it will reload automatically). Push **EJECT** again to reload the disc.

Playing a Disc

Press PLAY/PAUSE to start disc playback.

Pausing a Disc

Press **PLAY/PAUSE** during disc playback to stop play temporarily. Press **PLAY/PAUSE** again to resume normal playback speed.

Note: When the DVD player is in fast forward or fast reverse mode, push **PLAY/PAUSE** button to resume normal playback speed.

Volume Control

Press the **VOL+** button to increase the volume level. To decrease the volume level push the **VOL-** button.

Muting the Sound Level

To lower the sound level while the disc play continues press **MUTE**. Press **MUTE** again to resume sound to the previous level.

Remote Control Sensor

Depending on the placement of your DVD player, you can control the DVD functions either by pointing directly at the DVD player or at the external remote control sensor.

Last Memory

After the engine is turned "Off" or the unit is powered "Off", the unit will resume play at the point play was interrupted when the player is turned back on again.

Fast Forward

While a disc is playing, push the **FORWARD** button ► to play fast forward. With each press of the button you will scroll through five fast forward speeds. When maximum speed is reached, pressing **FORWARD** again will return play to normal speed.

Fast Backward

While a disc is playing, push the **BACK-WARD** button ◄ to play fast backward. With each press of the button you will scroll through five fast backward speeds. When maximum speed is reached, pressing **BACKWARD** again will return play to normal speed.

Stopping Play

While the disc is playing, push the **STOP** button ■ to stop play temporarily. Press **PLAY/PAUSE** to resume play at the point play was interrupted, or press the **STOP** button again to completely stop disk playback. Press **PLAY/PAUSE** to start playback from the beginning of disc.

Skipping Tracks/Chapters

Push the **NEXT** button ►►■ to skip to next track/chapter on a disc. Push the **PRE** button ►►■ to skip to previous track/chapter on a disc.

Basic Operations

Menu Selection

With a DVD disc in playback mode, follow these steps:

- 1. Push the **MENU** button and the menu options on the disc will be displayed.
- 2. To select a desired option use the **CUR-SOR buttons** ◀ ▶ ▲ ▼.
- 3. Push **ENTER** to confirm the selection.

The disc may also contain submenus. To make a submenu selection use the **CURSOR buttons**. Then push the **ENTER** button to confirm the selection.

Selecting a Specific Track

For those discs with direct track numbers, use the **NUMERIC KEYPAD** buttons to select

desired track:



When the track number is greater than 9, push the -/- button, then push the relative **NUMBER** buttons.

Program CD Play

(Only available on CD discs)

- While the CD is playing push the STOP button twice (x2) to display the programming screen.
- Use the CURSOR buttons ▲ ▼ to select the first desired track. Then press ENTER to confirm. For additional tracks repeat Step 2.
- 3. Press PLAY to start Program Play.

Random CD Play

- 1. While the CD is playing push the **STOP** button twice (x2).
- 2. Push the **PROG** button twice (x2) to bypass the programming screen.
- 3. "CD Random" will be displayed, then push **PLAY** to start Random CD Play.

Title Selection

If the DVD has multiple titles recorded on the disc, a preferred title can be selected from the title menu to start playback.

- 1. Press **TITLE** during playback. The title menu is then displayed.
- 2. Use the **CURSOR** buttons to select a preferred title ◀ ▶ ▲ ▼.
- 3. Confirm selection by the pressing the **ENTER** button.

The disc may also contain submenus. Use the **CURSOR buttons** to make a submenu selection. Then push the **ENTER** button to confirm the selection.

Select Subtitle Language

(Only available on multi-subtitle language DVD discs). Press **SUBTITLE** during playback to display current subtitle language. Continue pressing **SUBTITLE** until desired subtitle language is reached.

Multi-Audio Language Function

(Only available on multi-audio language DVD discs). Press **AUDIO** during playback to display current audio language. Continue pressing **AUDIO** until desired audio language is reached.

Auxiliary Sources

Pushing the **AV/DVD** button will switch between sources: AV1, AV2 and the DVD player.

Note: When the **②** symbol is displayed, this signifies an invalid operation that is not accepted by the DVD player.

Basic Operations

Display Disc Playing Time

Continuously pressing the **DISPLAY** button during playback will sequentially display: Chapter Elapsed, Chapter Remain, Title Elapsed, Title Remain and Display Off. **Note:** The information displayed is subject to the type of the disc playing.

Zoom

While playing a DVD disc, press the **Z00M** button to increase the screen image. There are two increased magnification levels: x2.0 and x3.0. Zoom toggles through the two levels, then returns to normal size (x1.0) on the third press of the button.

Note: In Zoom Mode use the **CURSOR** buttons to pan the screen image up, down, left or right into the desired position.

Multi-Angle DVD Function

Press **ANGLE** during DVD playback. Each time the button is pressed, the view angle changes in sequential order.

Note: If the DVD was not recorded with multi-angles, this function is not applicable.

Repeat Play

While a disc is playing, continue pushing **REPEAT** to select from the repeat modes.

For DVD discs:

Push **REPEAT** to repeat CHAPTER. Push **REPEAT** again to repeat TITLE. Push **REPEAT** once more to Cancel repeat.

For CD discs:

Push **REPEAT** to repeat TRACK. Push **REPEAT** again to repeat ALL. Push **REPEAT** once more to Cancel repeat.

For MP3 discs:

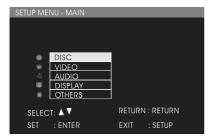
Push **REPEAT** to repeat FILE. Push **REPEAT** again to repeat DIRECTORY. Push **REPEAT** again to repeat ALL. Push **REPEAT** once more to Cancel repeat.

MP3 OperationThis DVD player supports MP3 discs. Use

PRE or NEXT button ■ → to play the previous or the next file on the disc.

SFTUP MENU

- Press the SETUP button on the remote control, and the setup menu will be displayed (Pressing SETUP during disc play will pause play. Play will resume when the setup screen is cancelled)
- 3. Press the **ENTER** button to confirm the selection



Note:

- Setup the "DISC" function when there is no disc in the DVD player. This function is not available during disc playback.
- Press the RETURN button to go back to the previous menu. For example, if you input the wrong password in the "PARENTAL LOCK" function, press the RETURN button to return to the previous menu so the password can be input again.

Descriptions of the Setup Menu Functions:

DISC - Disc Setting

VIDEO - Video Setting

AUDIO - Audio Setting

DISPLAY - OSD Language Setting

OTHERS - Other Functions Setting

DISC SETTINGS

Use the **CURSOR** buttons \blacktriangleleft \blacktriangleright \blacktriangle to make **DISC** setting selections. Press the **ENTER** button to confirm the setting.



Audio Setting

Use this screen to setup the audio language on multi-language discs.



Subtitle Language Setting

Use this screen to setup the subtitle language on multi-subtitle language discs.



DISC SETTINGS

Menu Language Setting

Use this screen to setup the disc menu language.



Parental Lock Rating

Use this screen to setup the Parental Lock Rating. This function helps restrict viewing movies with certain ratings (e.g., PG-13, R, etc.) as supported by each DVD.



Parental Lock Password Setting

Use this screen to setup a four-digit parental lock password. On the remote control, use this **NUMERIC** keys to enter the password. Press the **ENTER** button to confirm the password.



VIDEO SETTINGS

Use the **CURSOR** buttons ◀ ▶ ▲ ▼ to make **VIDEO** setting selections. Press the **ENTER** button to confirm the setting.



TV Aspect Setting

Use this screen to setup the desired TV Aspect Ratio.



Still Mode Setting

Use this screen to setup the mode to display still pictures. Choose between three modes: Auto, Field and Frame.



AUDIO SETTINGS

Use the **CURSOR** buttons \blacktriangleleft \blacktriangleright \blacktriangle \blacktriangledown to make **AUDIO** setting selections. Press the **ENTER** button to confirm the setting.



OTHER FUNCTION SETTINGS

Use the **CURSOR** buttons ◀ ▶ ▲ ▼ to make **OTHERS** setting selections. Press the **ENTER** button to confirm the setting.



DISPLAY SETTINGS

Use the **CURSOR** buttons ◀ ▶ ▲ ▼ to make OSD Language setting selections. Press the **ENTER** button to confirm the setting.



OSD Language Setting

Use this screen to setup the desired OSD Language.



JPEG Time Setting

Use this screen to setup the JPEG image display time from 1 to 180 seconds.



Default Settings

Use this screen to reset all menus to the factory default setting.



Last Play Function

The Last Play function automatically bookmarks the position on a DVD/CD disc and remembers the playback settings. Playback will resumes at the position which the player was turned off, the disc was ejected, or the power was cut off.

Turning Off Last Play Function

Press the **SETUP** button to display the main menu. Then use the **CURSOR** buttons to select the **OTHERS** menu, then **LAST PLAY** and **ON**. Press the **ENTER** button to confirm the setting.



Specifications

Power Voltage: 12V DC
Power Consumption: 5W
Video Format: MPEG2
Audio Format: Dolby Digital
Video Signal Output: NTSC

Video Signal Output: NTSC
Video: 1.0Vp-p
Audio: Mix Stereo 2.0Vp-p

Output interface: RCA

Weight 1.6 kg (including package) Dimensions: 175 x 22 x 168 (mm)

Troubleshooting

Only qualified service personnel should remove the cover or service this player. Otherwise the warranty will become invalid

If it appears that your DVD unit is faulty, first consult the list below.

No Power:

- Check to see if the player is set to "On".
- Check the power plug of the main unit is properly connected.
- Check that power outlet is properly working.

No Picture:

- Check to see the monitor or TV is switched to "On".
- Select the correct AV input on the monitor or TV.
- Check the video connection.

Distorted Picture:

- Check the disc for fingerprints and clean with soft, dry, cloth, wiping from center to edge.
- A small amount of picture distortion may appear. This may not be a malfunction.

No Sound:

- · Check audio connections.
- If using a Hi-Fi amplifier, try another sound source.

Disc Does Not Play:

- · Ensure the disc label is facing upwards.
- · Clean the disc.
- Check to see if the disc is defective by trying another disc.

No Return to Start-Up Screen when Disc is Removed:

- Press POWER to turn "Off" the unit, then press it again to turn "On" the unit.
- Press RESET button "On" the front of the DVD unit.

The Player Does Not Respond to the Remote Control:

- Aim the remote control directly at the sensor on the front of the player.
- Avoid all obstacles which may interfere with the signal path.
- Inspect or replace the remote control batteries.

No Audio at Digital Output:

- · Check the digital connections.
- Check the Digital Audio menu to make sure that the digital output is correctly set.
- Check if the audio format of the selected audio language matches your receiver's capabilities.

Buttons Do Not Work:

- Press POWER to turn "Off" the unit, then press it again to turn "On" the unit.
- Press RESET button on the front of the DVD unit.

Replacement Parts Order Form

Send Orders To:	Magnadyne Cor ATTN: Consume P.O. Box 5365 Carson, CA 907	nsumer Parts Sales Make Checks Payable to: Magnadyne Corporation 1365				
SHIP TO: (No F	O. Boxes)					
			1 1 1 1	1 1 1	1.1	
LAST NAME		FIF	ST NAME		INITIAL	
STREET ADDRI	ESS (IF PAYING V	VITH A CREDIT CARD, YOUI	R BILLING ADD	ress is re	QUIRED)	
CITY		STA	TE ZIP (CODE		
DAYTIME PHON	IE NUMBER					
CREDIT CARD	NFORMATION:					
CARD TYPE:	VISA	MASTER CARD				
CARD NUMBER	<u> </u>		EXP. MONTH	YE	AR	
NAME - EXACT	LY AS IT APPEAR	S ON YOUR CREDIT CARD				
Part #		Description		Qty.	Price Each	TOTAL
				uty.		TOTAL
RC-PL8		Remote Control			\$39.95	
Shipping and Ha Subtotal + Tax	ndling Add			ç	Subtotal =	
Up to \$20.00	\$5.00					
20.01 to 30.00	5.95	California Residents Add Sales Tax =				
30.01 to 45.00	6.50	Shipping and Handling (See Chart) =				
45.01 to 70.00 Over 70.01	6.95 7.95	TOTAL =				
					IUIML =	
		No C.C).D.'s			
On reg	ular orders please	e allow 4-5 weeks for deliver	y. Please give a	shipping a	ddress where this	order

MovieVision Replacement Parts								
	DESCRIPTION	MODEL #	PRICE					
	DVD Remote Control	RC-PL8	\$39.95 Each					

Warranty

ONE (1) YEAR LIMITED WARRANTY

Magnadyne Corporation or its authorized agents will within 1 year from the date of sale to you, repair, replace or refund the retail sales price of said product or any part thereof, at the option of the Magnadyne Corporation or its authorized agents, if said product or part is found defective in materials or workmanship, when properly connected and operating on the correct power requirements designated for the specific product. This warranty and Magnadyne Corporation or its authorized agents obligations hereunder do not apply where the product was; damaged while in the possession of the consumer, subjected to unreasonable or unintended use, not reasonably maintained, utilized in commercial or industrial operations, or serviced by anyone other than Magnadyne Corporation or its authorized agents, or where the warning seal on the product is broken or the power and/or plugs are detached from the unit. Magnadyne Corporation or any of its authorized agents will not assume any labor costs for the removal and re-installation of any product found to be defective, or the cost of transportation to Magnadyne Corporation or its authorized agents. Such cost are the sole responsibility of the purchaser.

This warranty does not cover the cabinet appearance items or accessories used in connection with this product, or any damage to recording or recording tape, or any damage to the products resulting from improper installation, alteration, accident, misuse, abuse or acts of nature.

MAGNADYNE CORPORATION OR ITS AUTHORIZED AGENTS SHALL NOT BE LIABLE TO ANYONE FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES OR CLAIMS EXCEPT THOSE ACCORDED BY LAW. NO EXPRESSED WARRANTY OR IMPLIED WARRANTY IS GIVEN EXCEPT THOSE SET FORTH HEREIN. NO IMPLIED WARRANTY SHALL EXTEND BEYOND 1 YEAR FROM THE DATE OF SALE.

This warranty extends only to the original purchaser of the product and is not transferable.

Some states do not allow limitations on how long an implied warranty lasts, and some states do not allow the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusion may not apply to you. This warranty gives you specific legal rights, and you may have other rights that vary from state to state.

Defective merchandise should be returned to the original point of purchase or secondly, to Magnadyne Corporation, 1111 W. Victoria Street, Compton CA 90220. Return Authorization must be obtained before sending, or merchandise may be refused.